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ADDENDUM NO. 5

DATE: May 1, 2014

TO: PROPOSERS

FROM:  Richard M. Nethercote, Jr.
District Contracts Administrator
Florida's Turnpike Enterprise

SUBJECT: Contract No.: E8N18
Financial Project Nos.: 415051-1-52-01 and 430811-1-52-01
County: Miami-Dade County
Project Name: SR 821 (HEFT) Widening from South of SW 104th St.
(Killian Parkway) to North of SW 72nd St. (Sunset Drive)

During the question and answer session, the Department had taken a very strict interpretation on applying portions of the typical section as design criteria and phrased certain questions that modifications to the RFP without an approved ATC may be basis for a Cost Saving Initiative. In reviewing the design refinements proposed by the Design-Build Firms, it has become apparent that strictly applying all details in the typical section package attachment would be too restrictive and limiting to Design-Build Firms' innovation. As a result, the list of the critical typical section elements has been better defined in Section VI.D.2 of the RFP. It is the Department's understanding that the Design Build Firms have provided their most efficient solution either through their Technical Proposals which may have incorporated approved ATC(s) or documented deviations from some aspects of the typical sections.

Proposers and other interested parties are informed that the above referenced project's contract documents are hereby revised, changed and supplemented as set forth below:

REQUEST FOR PROPOSAL DOCUMENT

Attached is Addendum No. 5. For your convenience, two versions are being provided: 1) A .PDF red-lined version showing what has changed since Addendum No. 4 was issued; and 2) A .PDF version with all changes already incorporated. The .PDF version herein is the official RFP for this contract. The version you were previously issued is hereby deleted.

There were various formatting and grammatical changes that were made throughout the RFP. These changes are noted below: Page 46 (Section VI-Design and Construction Criteria- B. Geotechnical Services), Page 64 (Section VI-Design and Construction Criteria- a. Bridges), Page 76 (Section VI-Design and Construction Criteria- L. Temporary Traffic Control Plans- a. General). Page number references herein are based on the "Page Number" of 108 of the Addendum #4's Final RFP.

Table of Contents was updated

a) Attachments

- a. Page 3. Moved Permit applications from attachment folders to reference document folders. Attachment Nos. 23 and 24 no longer used.
- b. Page 4. Added Attachment No. 38 that defines the KMZ standards to be used.

b) Reference Documents

- o Page 6. Added new reference document. Noise Wall Impact Assessment.
- o Page 6. Moved Permit applications to Reference Document Nos. 44 and 45.

Section II Schedule of Events

- o Pages 16-17. Updated Schedule of Events as follows:

<u>05/6/14</u>	Deadline for submittal of questions, for which a response is assured, prior to the submission of the Price Proposal. All questions shall be submitted to the Pre-Bid Q&A website.
<u>05/13/14</u>	Deadline for the Department to post responses to the Pre-Bid Q&A website for questions submitted by the Design-Build Firms prior to the submittal of the Price Proposal.
<u>05/16/14</u>	Price Proposals due in District Office by 2:30 pm local time.
<u>05/16/14</u>	Public announcing of Technical Scores and opening of Price Proposals at 2:30 pm local time in <i>Florida's Turnpike Enterprise Headquarters, P.O. Box 613069 Mile Post 263 Building No. 5315 Ocoee Florida 34761-3069</i>
<u>05/23/14</u>	Public Meeting of Selection Committee to determine intended Award 10:00am
<u>05/23/14</u>	Posting of the Department's intended decision to Award
<u>05/30/14</u>	Anticipated Award Date
<u>06/17/14</u>	Anticipated Execution Date

Section III. Threshold Requirements

F. Question and Answer Session.

- o Page 19. Clarified question and answer session and follow-up.

Section V. Project Requirements and Provisions for Work

a) B.1. Innovative Aspects / Alternative Technical Proposals

- o Page 26. Deleted 2nd bullet as per change in Addendum No. 1.

b) I. Submittals

- o Page 32. Revised third paragraph in this section regarding KMZ standard submittals to be used.

- Page 33-34. Revised the entire section under Preliminary Phase/90% Design Submittal, Final Phase / 100% Design Submittal and Construction Set.
- b) K. Project Schedule
 - Page 37. Added last paragraph in this section regarding transition to Statewide ERC system.
- c) S. Computer Automation
 - Page 41. Revised first and second paragraph regarding CADD submittal requirements.
- d) W. Adjoining Construction Projects.
 - Page 43. Updated the letting date for 427146-1-52-01.

Section VI. Design and Construction Criteria

- A. General
 - Page 45. Revised the last sentence of the third paragraph regarding monitoring requirements.
- C. Utility Coordination.
 - Page 49-50. Moved the paragraph about MDWASD right below the table for Eligible for Reimbursements.
- C. Utility Coordination / 1. Electrical Services
 - Page 50. Deleted the fifth sentence of the first paragraph.
- C. Utility Coordination / 2. Existing Utilities
 - Page 52. Added statement requiring 4 sides of the existing box culvert to be extended.
 - Page 53. Added paragraph regarding MD WASD utility work.
 - Page 53. Deleted section about utility work by Highway Contractor.
- D. Roadway Plans / General
 - Page 54. Added the second paragraph clarifying the applicable Design Standards for guardrail installation.
 - Page 54. Listed items on the typical section drawings that can be changed without an ATC, thereby reducing restrictions.
 - Page 56. Added statement requiring the DBF to prepare a design variation for flood plain encroachment.
 - Page 59. Added excavation restrictions.
- G. Structural Plans / 2. Criteria / a. Bridge
 - Page 65. Added bullet No. 28 regarding replacement of the traffic railing on the north side of the existing Killian Parkway bridge.
- G. Structural Plans / 2. Criteria / b. Walls

- Page 65. Revised bullet 6 to add new reference document 43, Noise Wall Impact Assessment.
- G. Structural Plans / 2. Criteria / a. Bridge / c. Sign Structures
 - Page 66. Reworded bullet No. 2 regarding re-use of sign structures.
- G. Structure / 6. Aesthetic Criteria
 - Page 69. Clarified that Anti-Graffiti Coatings are not to be used on the project.
- J. Sequence of Construction.
 - Page 71. Added paragraph defining responsibilities for coordination and work effort with adjacent project FPID 427146-1-52-01.
 - Page 72. Updated paragraph after bullet 14 to clarify the AET express lane implementation.
- L. Temporary Traffic Control Plan / b. Temporary Lighting Notes and Criteria
 - Page 77. Deleted bullet no. 11 regarding power service for temporary lighting system.
- L. Temporary Traffic Control Plan / f. Anticipated Closures
 - Page 80. Updated activity description third bullet.
- M. Environmental Services/Permits/Mitigation:
 - Page 81. Updated permit status and added requirement that the Design Build Firm is to acquire the final permits addressing their design.
- N. Signing and Pavement Marking Plans
 - Page 82. Added language to the fourth paragraph to clarify the placement of the proposed tubular delineator where buffer width varies.
 - Page 82. Revised fifth paragraph to describe thermoplastic pavement marking plan submittal requirements.
 - Page 83. Revised last paragraph of this section to clarify express lane signage requirements .
 - Page 83. Revised last paragraph of this section to make another paragraph.
- O. Lighting Plans / a. General Requirements.
 - Page 84. Added statement to the fifth paragraph of this section regarding the reuse of salvaged material.
 - Page 85. Deleted last sentence of this section regarding possible re-use of lighting equipment.
 - Page 85. Added statement requiring alternating the circuits between luminaries.
- O. Lighting Plans / c. FTE-Specific Lighting Requirements

- Page 86. Updated fifth paragraph to clarify lighting work is applicable to all facilities within the project.
- Page 86. Item 1 revised to prohibit installation of median lighting.
- O. Lighting Plans / d. Miami-Dade County Specific Lighting Requirements
 - Page 87. Revised the last sentence on bullet No. 4 stating lighting applies where work is required.
- O. Lighting Plans / e. FDOT District 6 - Specific Lighting Requirements
 - Page 87-88. Revised the last sentence of bullet 3 to clarify lighting requirements.
- P. Signalization Plans
 - Page 88. Added environmental classification for new mast arm structures.

REQUEST FOR PROPOSAL ATTACHMENTS

Attachments to the original RFP Document that are not revised herein are still in effect for this contract.

1. **Attachment No. 13 – Design Variations**
 - a. Updated Appendix D of Border Width design variation. Fence label was modified.
 - b. Added a new Design Variation (Killian Traffic Railing)
2. **Attachment Nos. 23 and 24 – Permit Applications**
 - a. Were moved to Reference Documents.
3. **Attachment No. 30 – Existing Bridge Load Rating Analysis**
 - a. Updated Load Rating Calculation for Kendall Bridge.
4. **Attachment No. 31 – FTE Maintenance and Access Requirements Memorandum.**
 - a. Revised item a. on page 11 related to existing sound barriers washing.
5. **Attachment No. 32 – FTE Bridge Maintenance Repair Requirements**
 - a. Clarified identified scope of repairs as “at a minimum”.
 - b. Updated the report.
6. **Attachment No. 35 – Applicable Design Standards.**
 - a. Included Addendum 1 of the GTR.
7. **Attachment No. 38 – KMZ Standards.**
 - a. Added new attachment folder 38.

REQUEST FOR PROPOSAL REFERENCE DOCUMENTS

Reference Documents to the original RFP Document that are not revised herein are still in effect for this contract.

1. **Reference Document No. 14 – Killian Parkway Design Memorandum**
 - a. Added figure 8 to the Killian Parkway Interim Improvement Memorandum.
 - b. Updated table 1 to the Killian Parkway Ultimate Improvement Memorandum.
2. **Reference Document No. 19 – Bridge Concept Report (Killian Parkway)**
 - a. Replace Appendix C with revised FTE Bridge Maintenance Repair Requirements memo (see Attachment 32).
3. **Reference Document No. 20 – Bridge Concept Report (Kendall Drive)**
 - a. Replace Appendix C with revised FTE Bridge Maintenance Repair Requirements memo (see Attachment 32)..
 - b. Incorporated Load Rating Calculations for Kendall Dr (see Attachment #30).
4. **Reference Document No. 21 – Bridge Concept Report (Sunset Drive)**
 - a. Replace Appendix C with revised FTE Bridge Maintenance Repair Requirements memo (see Attachment 32)..
5. **Reference Document No. 26 – Advanced Utility Coordination Documentation**

Added FPL Distribution specifications for Service Point which includes installation of ducts, splice boxes and transformer pads.
6. **Reference Document No. 32 – PD&E Study Re-evaluation Study Document.**
 - a. Added the PD&E re-evaluation study document.
7. **Reference Document No. 43 – Noise Wall Impact Assessment**
 - a. Provided new reference document.
8. **Reference Document Nos. 44 and 45 – Permit Applications**
 - a. Moved from attachments to reference documents.

All other conditions of the subject contract remain unchanged.

If you are a **PROPOSAL HOLDER**, please acknowledge receipt of this Addendum on Page 1 of the Form 375-020-12 of your Proposal, and return with your bid.

If you have any questions regarding this information, please do not hesitate to contact Rich Nethercote at the same number as shown above, ext. 3885.

Attachments